

Material Safety Data Sheet

Section 1. Product and Company Identification			
Product Name	LYSOL® BRAND DISINFECTANT DEODORIZING CLEANER, LEMON SCENT (LIQUID)	MSDS#	Not available.
Product Description	Liquid all purpose disinfectant deodorizing cleaner.	Validation Da	te 3/11/2004
Manufacturer		Print Date	3/11/2004
Mandiacture	Reckitt Benckiser North America, Inc. Morris Corporate Center IV 399 Interpace Parkway (P.O. Box 225) Parsippany, N.J. 07054-0225	In case of Emergency:	Telephone: 800-228-4722
Product Identifier	EPA Registration No. 777-82		
Item Number	359258	Transportation Emergencies:	Chemtrec: 1-800-424-9300 (U.S. & Canada)
			Outside the U.S & Canada (North America), call: 703-527-3887
Formula Number	436-069		
UPC Number	19200-74526 (28 oz.), 19200-74553 (35 oz.), 19200-74590 (1 gal.).		

Section 2. Composition and Information on Ingredients			
Name	CAS#	% by Weight	Exposure Limits : TLV/PEL
1) DIETHYLENE GLYCOL MONOBUTYL ETHER	112-34-5	5.0	Not available.
2) DIALKYL (C8-10) DIMETHYL AMMONIUM CHLORIDES	68424-95-3	0.25	Not available.
3) ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDES	8001-54-5	0.8	Not available.

Section 3. Hazards lo	dentification			
Emergency Overview	WARNING: Causes eye irritation. CHILDREN.	Do not get in eyes.	Avoid contact with skin.	KEEP OUT OF REACH OF

Section 4. First Aid Measures		
Eye Contact	In case of eye contact, immediately remove contact lenses and rinse eyes with plenty of water for at least 15 minutes. If irritation persists, get medical attention.	
Skin Contact	In case of skin contact, wash skin thoroughly with soap and water. If irritation persists, consult a physician.	
Inhalation	Remove to fresh air.	
Ingestion	Rinse mouth with water. Contact a physician or poison control center if symptoms develop. NEVER give an unconscious person anything to ingest.	

Section 5. Fire and Explosion Data		
Flammability	Not flammable. See Section 14 for any Shipping Classifications.	
Flash Point	CLOSED CUP: >93.333°C (>200°F). (Tagliabue.).	
Explosive Limits in Air	Not available.	
Products of Combustion	Thermal decomposition products may include carbon monoxide, carbon dioxide and oxides of nitrogen.	
Fire and Explosion Hazards	None known.	
Fire Fighting Media and Instructions	Use water spray, foam, dry chemical or carbon dioxide, as suitable for the surrounding fire.	
Special Fire Fighting Instructions	None required for small quantities (12 containers or less) of product. For fires involving large quantities of this product, wear self-contained breathing apparatus and protective clothing appropriate for fighting a typical chemical fire.	

Section 6. Accidental Release Measures		
Accidental Spill	Small spills: Soak up with an inert absorbent material and dispose of in an appropriate waste container. Rinse surface reside and flush to sink or sanitary sewer.	
	Large spills should be diked, contained and collected for later disposal according to local, state or federal regulations.	

Section 7. Handling and Storage	
Handling and Storage	WARNING: Causes eye irritation. Do not get in eyes. Avoid contact with skin. KEEP OUT OF REACH OF CHILDREN.
	STORAGE: Store in original container in areas inaccessible to small children. Keep securely closed.
	It is a violation of federal law to use this product in a manner inconsistent with its labeling.

Section 8. Exposure Controls/Personal Protection		
Ventilation Requirements	None required.	
Eye Protection	Avoid eye contact. Eye irritant, wear eye protection if the possibility of splashing exists. Emergency responders should wear full eye and face protection.	
Skin Protection	May cause mild skin irritation after prolonged or repeated use. Emergency responders should wear impermeable gloves.	
Respiratory Protection	None required.	
Other Protection	Emergency responders should wear impermeable clothing and footwear when responding to a situation where contact with the liquid is possible.	
Work/Hygienic Practices	Washing with soap and water after use is recommended as good hygienic practice to prevent possible eye irritation from hand contact.	

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Section 9. Physical and Chemical Properties			
Description	Clear sparkling liquid.	Odor	Lemon like.
рН	10.5 [Basic.]	Color	Yellow.
Boiling/Condensation Point	Not determined.		
Specific Gravity	1.013		
Vapor Pressure	28 mm Hg @ 25°C (For 1:64 dilution).		
Vapor Density	Not determined.		
Viscosity	Not available.		
Solubility	Complete.		
Physical Chemical Comment	s Not available.		

Section 10. Stability and Reactivity Data		
Chemical Stability	The product is stable.	
Conditions of Instability	None known.	
Incompatibility with Various Substances	Strong oxidizing agents.	
Hazardous Decomposition Products	Oxides of nitrogen and/or carbon and other unidentified organic compounds may be formed during thermal decomposition	
Hazardous Polymerization	Will not occur.	

Section 11. Toxicological Information		
Exposure effects		
Eye Contact	Causes eye irritation. Do not get in eyes.	
Skin Contact	May cause skin irritation.	
Inhalation	None expected.	
Ingestion	None expected.	
Carcinogenicity	Not listed as carcinogenic by OSHA, NTP or IARC.	

Section 12. Ecological Information	
Ecotoxicity	Not available.

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Section 13. Disposal Considerations

Waste Disposal Dispose of in accordance with local, state and federal regulations. Do not reuse empty container. Rinse empty container thoroughly and discard in trash or rinse and recycle container.

Section 14. Transport Information DOT Classification Not regulated by DOT (United States). **Proper Shipping Name** Not applicable. DOT Identification Number Not applicable Packing Group Not applicable Maritime Transportation Not applicable. Hazardous Substances Not applicable. Reportable Quantity Special Provisions for Not applicable. Transport TDG Classification Not regulated by TDG. ADR Classification Not applicable. IMDG Classification Not regulated by IMDG. IATA Classification Not regulated by IATA.

Section 15. Regulatory Information

Federal and State Regulations SARA Title III, Section 313 Toxic Chemical Notification & Release Reporting:

1) DIETHYLENE GLYCOL MONOBUTYL ETHER

CAS #: 112-34-5

%

California Proposition 65: This product contains the following ingredients which require a warning under the Safe Drinking Water & Toxic Enforcement Act:

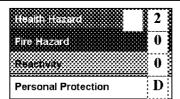
None

Other Classifications

WHMIS (Canada) Not controlled under WHMIS (Canada).

Section 16. Other Information

HMIS (U.S.A.)



National Fire Protection Association (U.S.A.)

Health

Fire Hazard

Reactivity

Specific hazard

NFPA Aerosol Level

Not applicable.

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LYSOL® BRAND DISINFECTANT
DEODORIZING CLEANER, LEMON SCENT
(LIQUID)

Validated by Product Safety on 3/11/2004.

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Notice to Reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.